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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Not Yet Assigned
(Use as many sheets as necessary)				Filing Date	Concurrently Herewith
				First Named Inventor	Hisao YOSHIHARA
				Art Unit	NIA 3754
				Examiner Name	Not Yet Assigned Hook
Sheet	1	of	1	Attorney Docket Number	8989-000002/US/NP

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number+Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JA	AA	US-6,502,828 B1*	01-07-2003	Sasaki	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ +Number ⁴ +Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JA	BA	DE-10207248 A1	04-17-2003		✓
JA	BB	JP-2000-186767 A1*	07-04-2000		✓
JA	BC	DE-19949588 A1*	05-11-2000		✓
JA	BD	JP-2000-170703 A1	06-20-2000		✓
JA	BE	JP-2003-074503 A1	03-12-2003		✓
JA	BF	JP-2002-122101	04-26-2002		✓

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JP-2000-186767 A1* corresponds to US-6,502,828 B1* and DE-19949588 A1*

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			²

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Examiner Signature	James Hook	Date Considered	3/15/07
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